

### **Amendments to the Claims**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims:

Claims 1-12 (canceled)

13. (currently amended) A method for treating infectious conditions caused by ~~prokaryotic organisms or non living agents such as~~ viruses, ~~phages and prions~~, comprising prophylactically administering a polypeptide as shown in SEQ ID NO.'s ~~1-28~~ 7, 9 and 18 to an animal in need thereof.

14. (currently amended) The method of claim 13, wherein the polypeptides are used as adjuvants or immunomodulatory agents for infectious conditions ~~or allergies~~ caused by ~~prokaryotic organisms or non living agents such as~~ viruses, ~~phages and prions~~.

15. (currently amended) The method of claim 13, wherein the polypeptides are used as adjuvants or immunomodulatory agents for infectious conditions ~~or allergies~~ caused by ~~prokaryotic organisms or non living agents such as~~ viruses, ~~phages and prions~~ without antigen.

16. (currently amended) The method of claim 13, wherein the polypeptides are administered as a mixture with or separate from ~~the~~ an antigen given at the same time.

17. (canceled)

18. (canceled)

19. (new) The method for treating infectious conditions caused by viruses of claim 13, where the viruses are selected from the group consisting of HSV, HBV, HCV and HPV.

20. (new) A method for treating infectious conditions caused by a parasitic organism, comprising prophylactically administering a polypeptide as shown in SEQ ID NO.'s 7, 9 and 18 to an animal in need thereof.

21. (new) The method for treating infectious conditions caused by a parasitic organism of claim 20, wherein the organism is selected from the group of Leishmania ascaris, flukes, worms, Plasmodium for malaria, and Amoeba for dysentery.

22. (new) The method of claim 20, wherein the polypeptides are used as adjuvants or immunomodulatory agents for infectious conditions caused by a parasitic organism.

23. (new) The method of claim 20, wherein the polypeptides are used as adjuvants or immunomodulatory agents for infectious conditions caused by a parasitic organism without antigen.

24. (new) The method of claim 20, wherein the polypeptides are administered as a mixture with or separate from an antigen given at the same time.